ABSTRACT:

A circuit comprises a first JFET (21) connected in series to a second JFET (22) wherein a gate (26) of the first JFET (21) is connected to a source of the second JFET (22) and is connected to a load (30) and is not connected to ground. The gate of the second JFET (22) is connected to ground. The JFETs are preferably formed by silicon on insulator integration technology.

(Fig. 2)

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